

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF053019\
 Data File : BF114677.D
 Acq On : 30 May 2019 23:01
 Operator : HP/JU
 Sample : K3068-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: May 31 05:47:33 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF052919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 29 19:08:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	385312	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	1431065	20.00	ng	0.00
39) Acenaphthene-d10	9.72	164	645636	20.00	ng	0.00
64) Phenanthrene-d10	11.20	188	1089966	20.00	ng	0.00
76) Chrysene-d12	13.82	240	737594	20.00	ng	0.00
87) Perylene-d12	15.21	264	669887	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	2110791	96.18	ng	0.01
7) Phenol-d6	6.33	99	2567368	97.08	ng	0.00
23) Nitrobenzene-d5	7.26	82	1572379	68.55	ng	0.00
42) 2,4,6-Tribromophenol	10.50	330	536874	87.27	ng	0.00
45) 2-Fluorobiphenyl	9.05	172	2601637	73.54	ng	0.00
79) Terphenyl-d14	12.78	244	2264662	57.73	ng	0.00

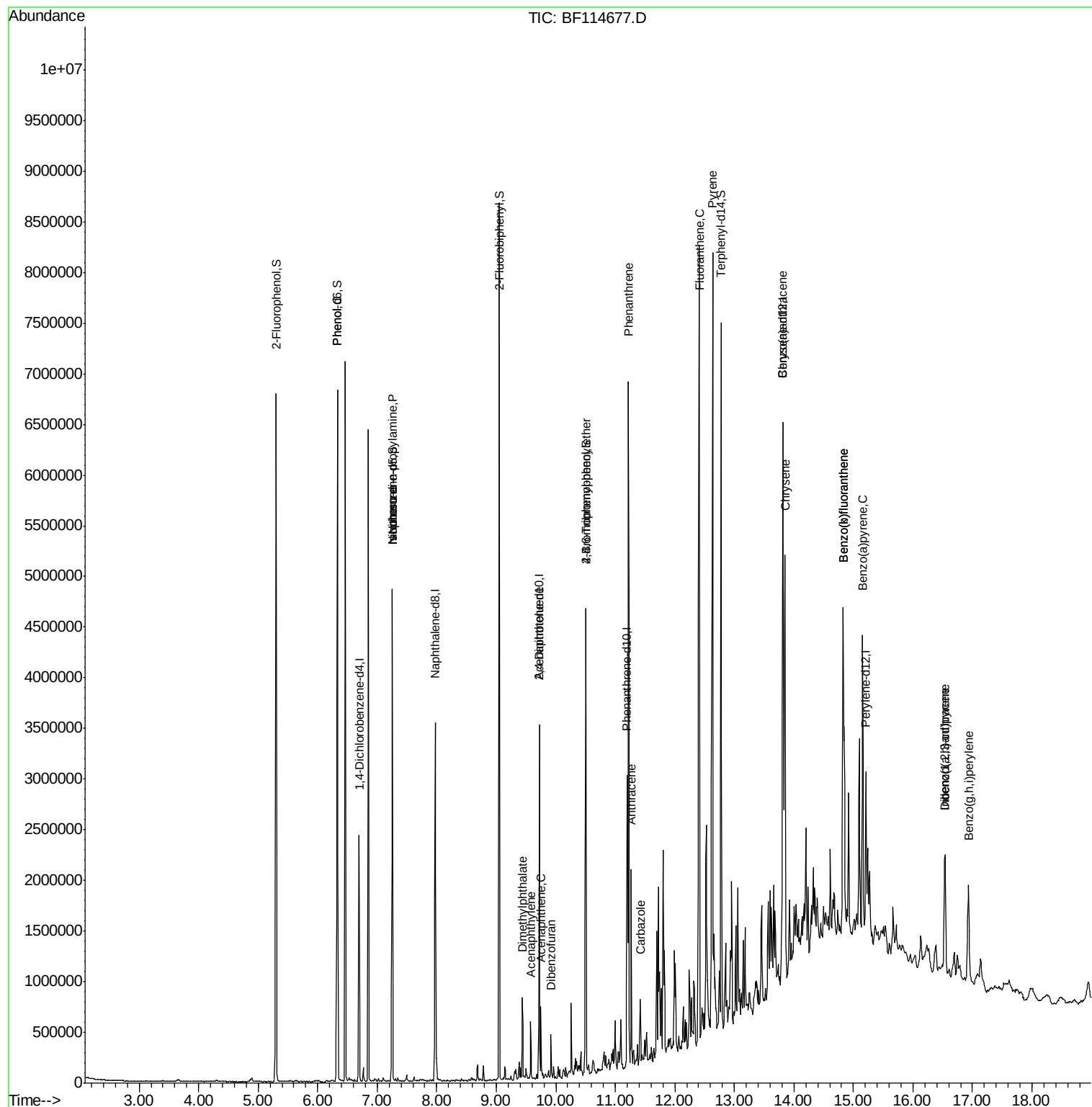
Target Compounds				Qvalue		
9) Benzaldehyde	6.23	77	3464	Below Cal	#	63
10) Phenol	6.34	94	85026	2.661 ng		84
19) n-Nitroso-di-n-propylamine	7.26	70	211689	11.597 ng	#	76
25) Isophorone	7.26	82	1552030	33.716 ng	#	63
49) Acenaphthylene	9.58	152	204048	3.360 ng		97
50) Dimethylphthalate	9.44	163	292740	6.507 ng		99
52) Acenaphthene	9.75	154	133282	3.578 ng		97
55) Dibenzofuran	9.92	168	119828	2.260 ng		95
57) 2,4-Dinitrotoluene	9.72	165	87252	6.503 ng	#	24
58) Fluorene	10.26	166	160470	Below Cal		99
61) 4-Chlorophenyl-phenylether	10.46	204	115	Below Cal	#	1
67) 4-Bromophenyl-phenylether	10.50	248	34442	2.947 ng	#	1
69) Atrazine	10.92	200	110	Below Cal	#	1
71) Phenanthrene	11.22	178	2475094	44.515 ng		99
72) Anthracene	11.27	178	662844	11.779 ng		97
73) Carbazole	11.42	167	248057	5.016 ng		96
74) Di-n-butylphthalate	11.77	149	15827	Below Cal	#	51
75) Fluoranthene	12.41	202	3410614	59.240 ng		98
78) Pyrene	12.63	202	3514103	56.321 ng		98
81) Benzo(a)anthracene	13.81	228	2001001	35.303 ng		97
83) Chrysene	13.85	228	1795529	33.156 ng		97
86) Indeno(1,2,3-cd)pyrene	16.53	276	752877	13.881 ng		95
88) Benzo(b)fluoranthene	14.83	252	2465332	58.431 ng		98
89) Benzo(k)fluoranthene	14.83	252	2465332	67.226 ng		98
90) Benzo(a)pyrene	15.16	252	1327765	35.822 ng		97
91) Dibenzo(a,h)anthracene	16.54	278	203845	6.224 ng		93
92) Benzo(g,h,i)perylene	16.93	276	697787	21.951 ng		99

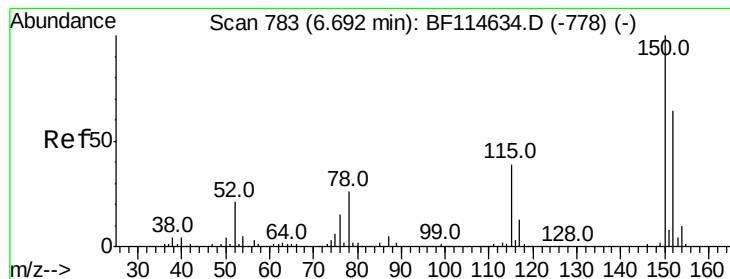
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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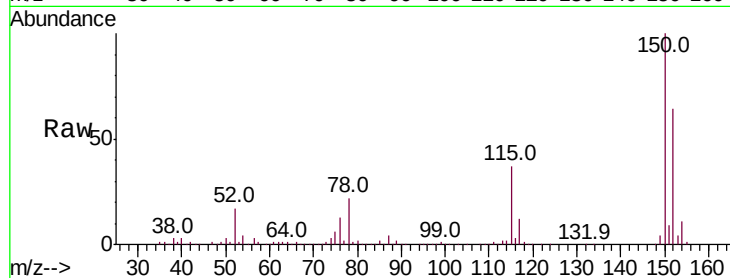


#1

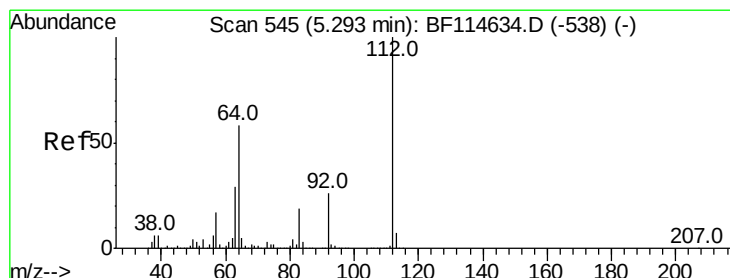
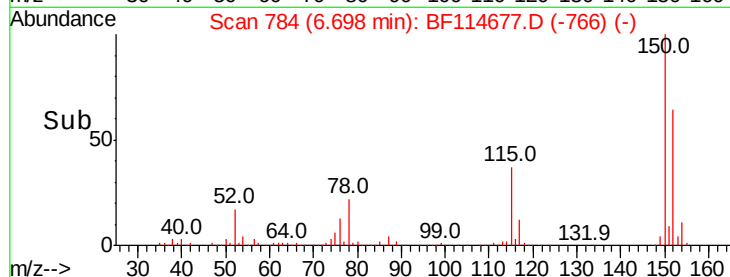
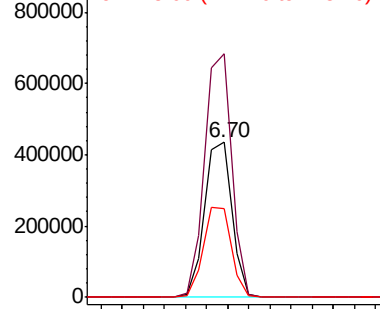
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.70 min Scan# 784
Delta R.T. 0.01 min
Lab File: BF114677.D
Acq: 30 May 2019 23:01

Instrument :
BNA_F
ClientSampled :

Tot Ion:152 Resp: 385312
Ion Ratio Lower Upper
152 100
150 157.3 124.4 186.6
115 57.5 48.7 73.1



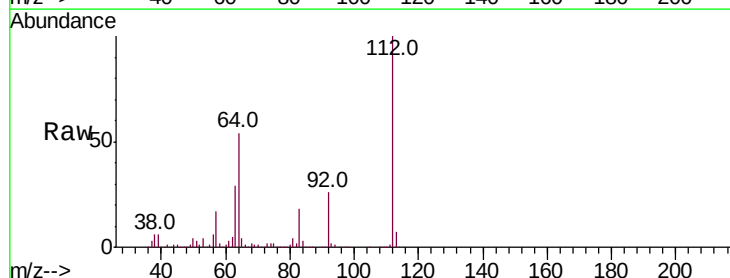
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



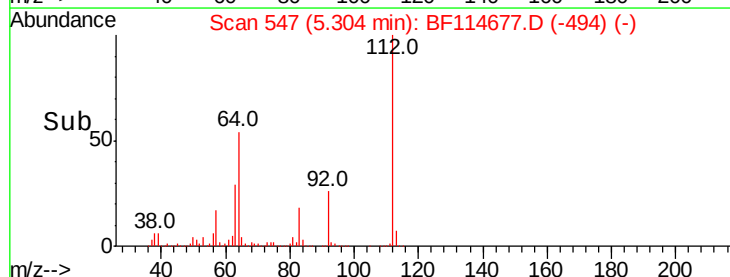
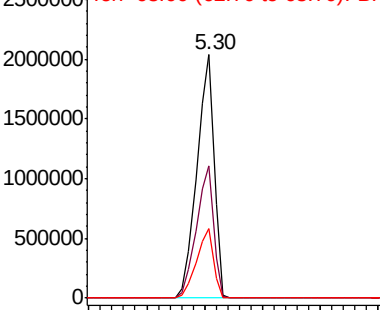
#5

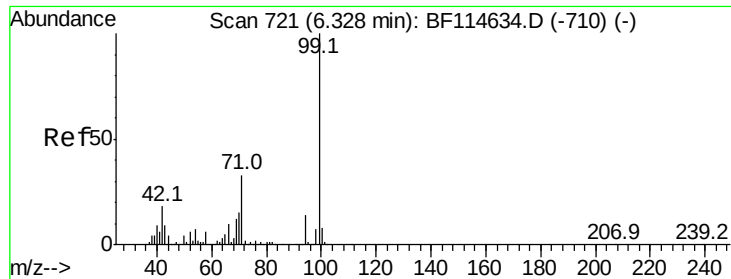
2-Fluorophenol
Concen: 96.180 ng
RT: 5.30 min Scan# 547
Delta R.T. 0.01 min
Lab File: BF114677.D
Acq: 30 May 2019 23:01

Tgt Ion:112 Resp: 2110791
Ion Ratio Lower Upper
112 100
64 54.5 46.1 69.1
63 28.6 23.4 35.2



Abundance Ion 112.00 (111.70 to 112.70): E
Ion 64.00 (63.70 to 64.70): BF1
Ion 63.00 (62.70 to 63.70): BF1





#7

Phenol-d6

Concen: 97.080 ng

RT: 6.33 min Scan# 722

Delta R.T. 0.01 min

Lab File: BF114677.D

Acq: 30 May 2019 23:01

Instrument :

BNA_F

ClientSampleId :

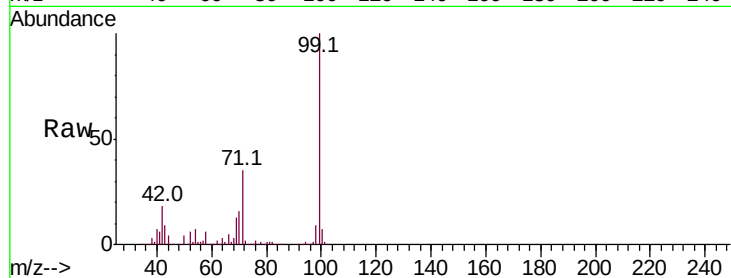
Tot Ion: 99 Resp: 2567368

Ion Ratio Lower Upper

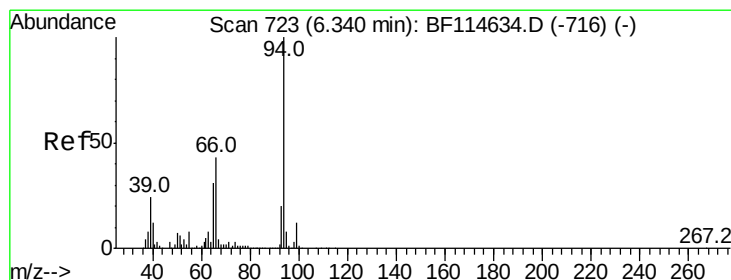
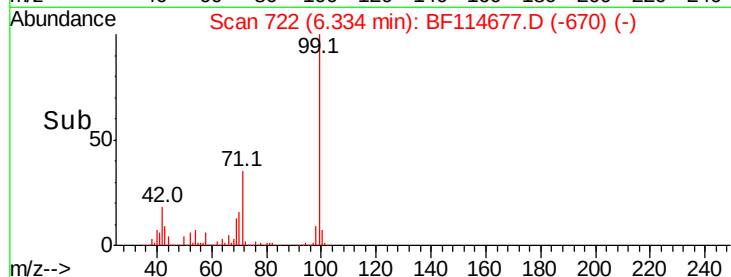
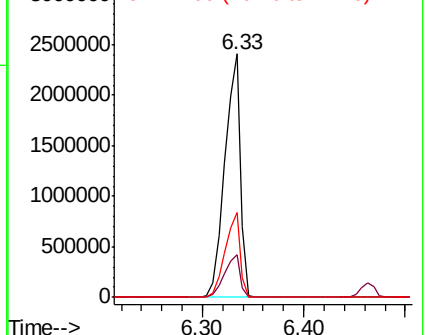
99 100

42 17.7 14.7 22.1

71 35.0 26.6 40.0



Abundance Ion 99.00 (98.70 to 99.70): BF1
Ion 42.00 (41.70 to 42.70): BF1
Ion 71.00 (70.70 to 71.70): BF1



#10

Phenol

Concen: 2.661 ng

RT: 6.34 min Scan# 723

Delta R.T. -0.00 min

Lab File: BF114677.D

Acq: 30 May 2019 23:01

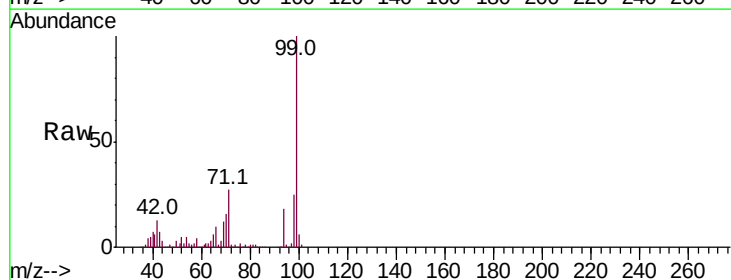
Tgt Ion: 94 Resp: 85026

Ion Ratio Lower Upper

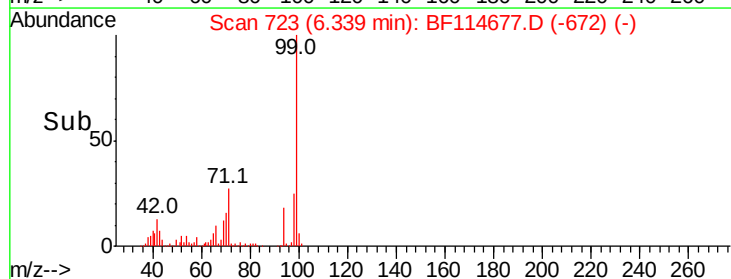
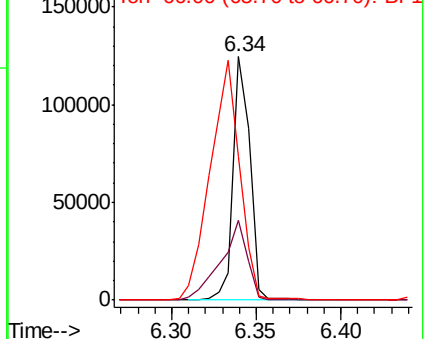
94 100

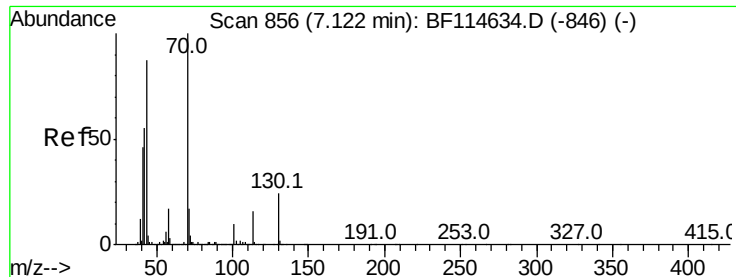
65 32.6 11.0 51.0

66 58.9 23.0 63.0



Abundance Ion 94.00 (93.70 to 94.70): BF1
Ion 65.00 (64.70 to 65.70): BF1
Ion 66.00 (65.70 to 66.70): BF1

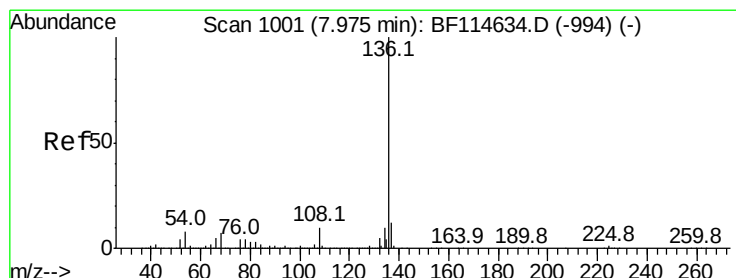
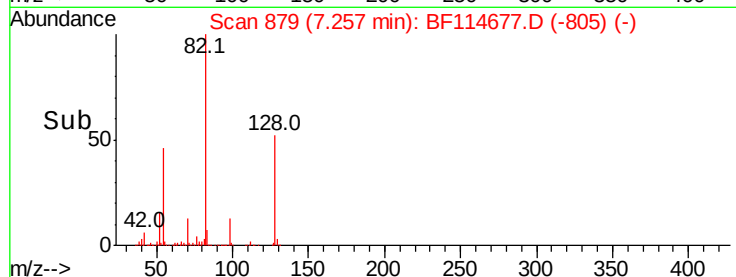
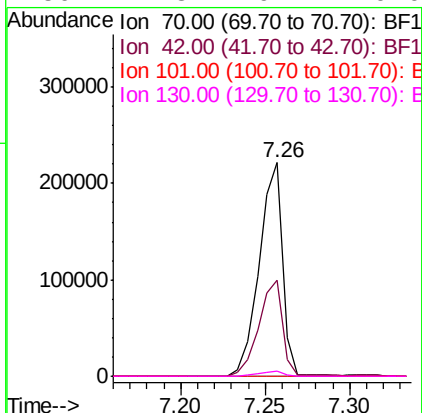
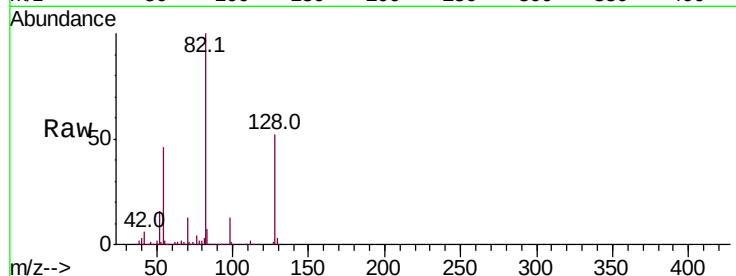




#19
n-Nitroso-di-n-propylamine
Concen: 11.597 ng
RT: 7.26 min Scan# 879
Delta R.T. 0.14 min
Lab File: BF114677.D
Acq: 30 May 2019 23:01

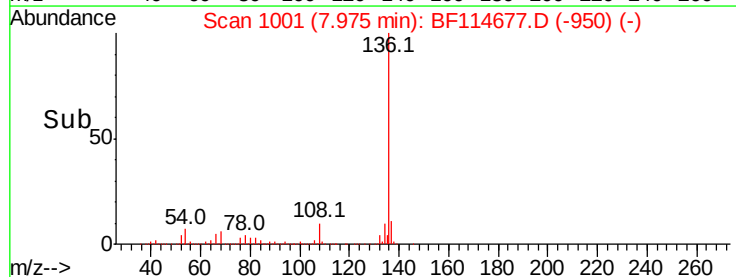
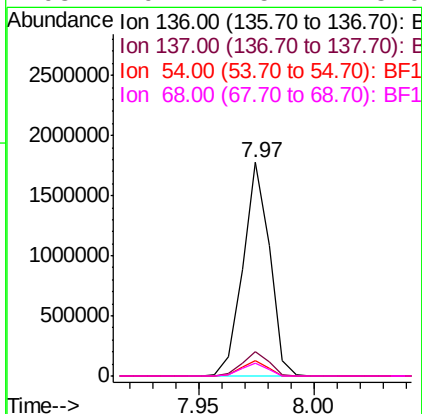
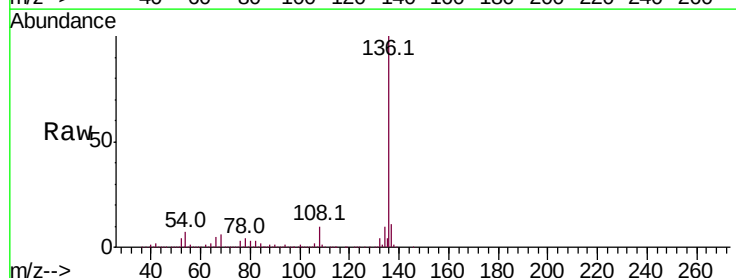
Instrument :
BNA_F
ClientSampleId :

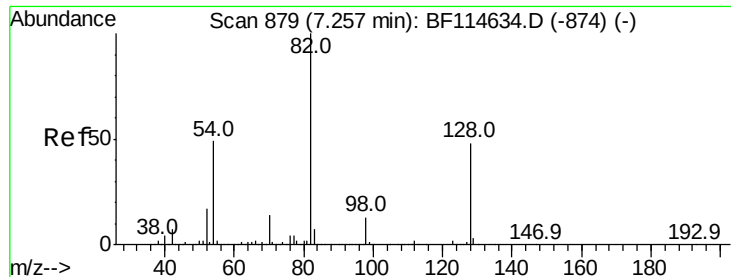
Tot Ion: 70 Resp: 211689
Ion Ratio Lower Upper
70 100
42 45.0 44.4 66.6
101 0.0 8.2 12.4#
130 2.3 19.4 29.0#



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 7.97 min Scan# 1001
Delta R.T. -0.00 min
Lab File: BF114677.D
Acq: 30 May 2019 23:01

Tgt Ion: 136 Resp: 1431065
Ion Ratio Lower Upper
136 100
137 11.4 9.3 13.9
54 7.3 6.3 9.5
68 6.1 5.4 8.0



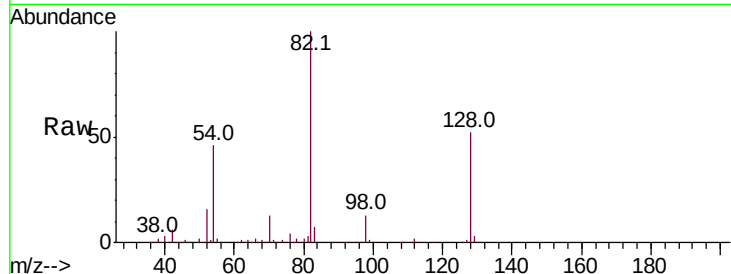


#23
 Nitrobenzene-d5
 Concen: 68.550 ng
 RT: 7.26 min Scan# 879
 Delta R.T. -0.00 min
 Lab File: BF114677.D
 Acq: 30 May 2019 23:01

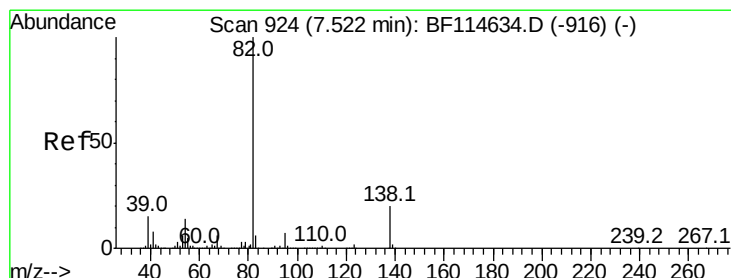
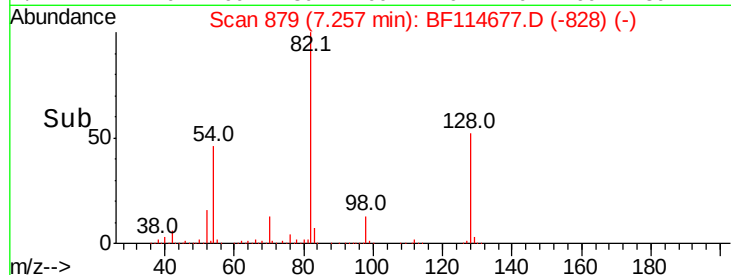
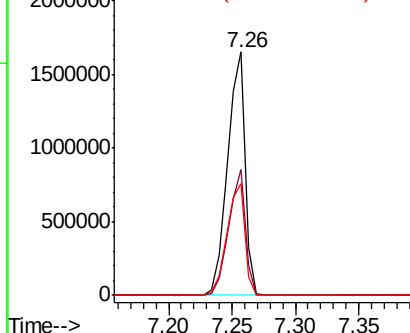
Instrument :
 BNA_F
 ClientSampleId :

Tot Ion: 82 Resp: 1572379

Ion	Ratio	Lower	Upper
82	100		
128	51.6	38.5	57.7
54	46.0	39.1	58.7



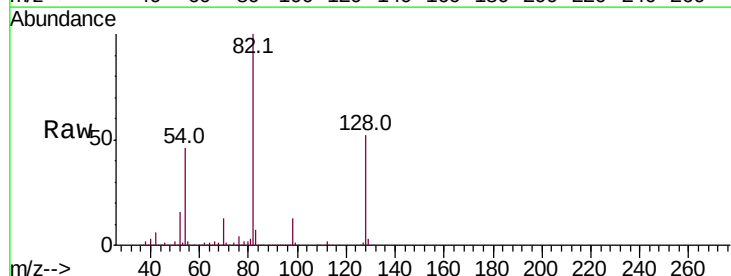
Abundance Ion 82.00 (81.70 to 82.70): BF1
 Ion 128.00 (127.70 to 128.70): BF1
 Ion 54.00 (53.70 to 54.70): BF1



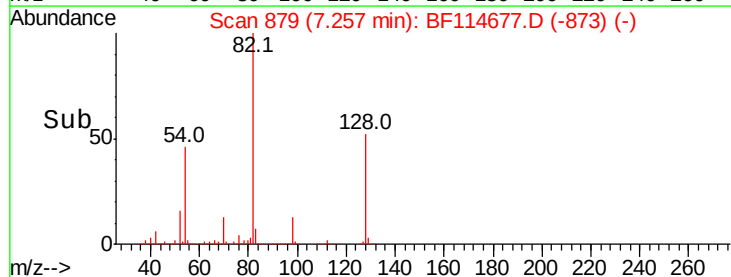
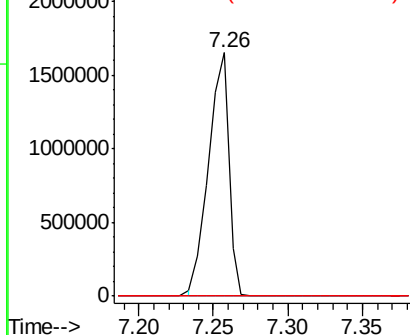
#25
 Isophorone
 Concen: 33.716 ng
 RT: 7.26 min Scan# 879
 Delta R.T. -0.26 min
 Lab File: BF114677.D
 Acq: 30 May 2019 23:01

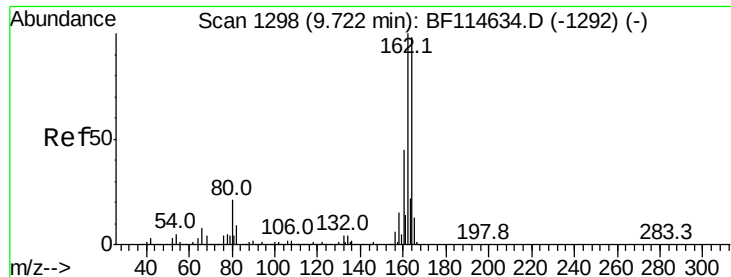
Tgt Ion: 82 Resp: 1552030

Ion	Ratio	Lower	Upper
82	100		
95	0.0	5.6	8.4#
138	0.0	15.9	23.9#



Abundance Ion 82.00 (81.70 to 82.70): BF1
 Ion 95.00 (94.70 to 95.70): BF1
 Ion 138.00 (137.70 to 138.70): BF1

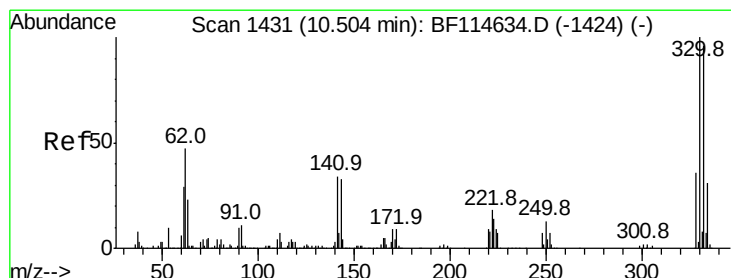
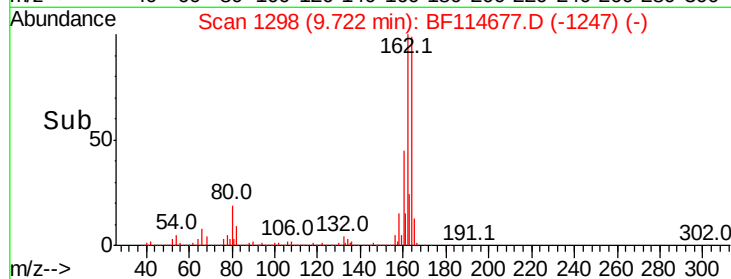
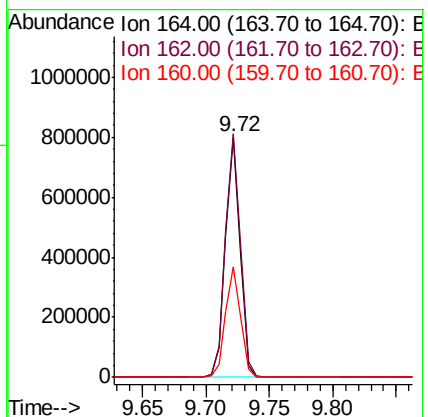
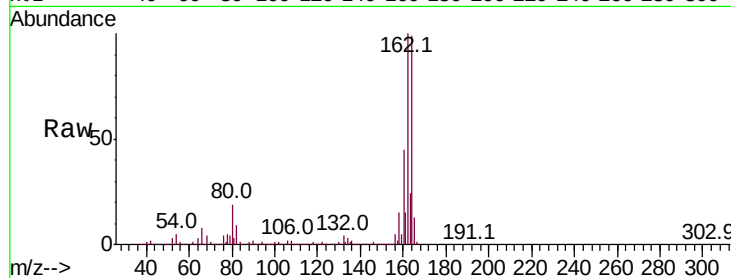




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.72 min Scan# 1298
Delta R.T. -0.00 min
Lab File: BF114677.D
Acq: 30 May 2019 23:01

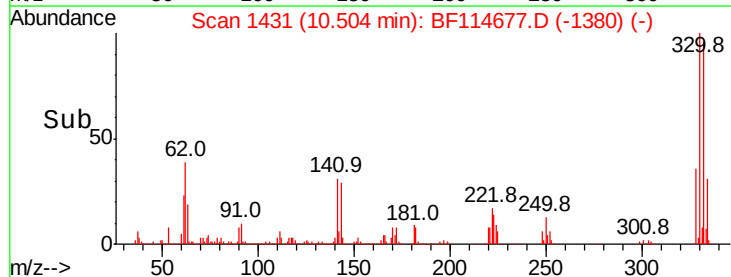
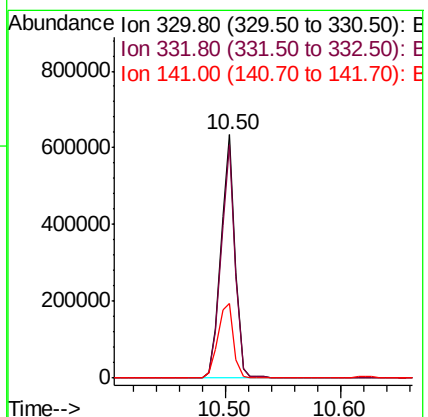
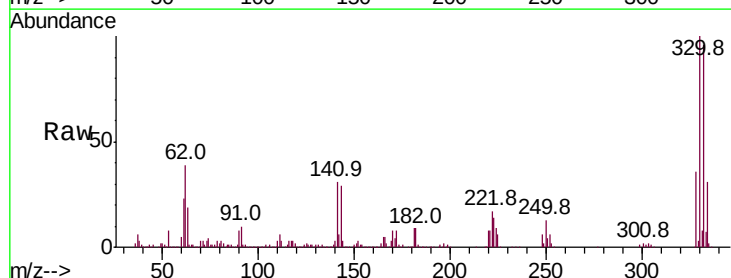
Instrument :
BNA_F
ClientSampled :

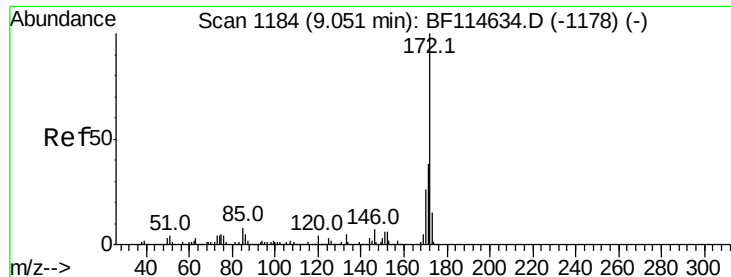
Tot Ion	Ratio	Lower	Upper
164	100		
162	101.5	81.4	122.2
160	45.9	36.6	54.8



#42
2,4,6-Tribromophenol
Concen: 87.270 ng
RT: 10.50 min Scan# 1431
Delta R.T. -0.00 min
Lab File: BF114677.D
Acq: 30 May 2019 23:01

Tgt Ion	Ratio	Lower	Upper
330	100		
332	95.8	75.8	113.8
141	34.0	27.8	41.8

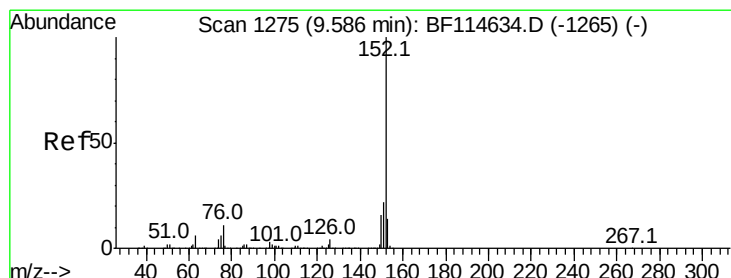
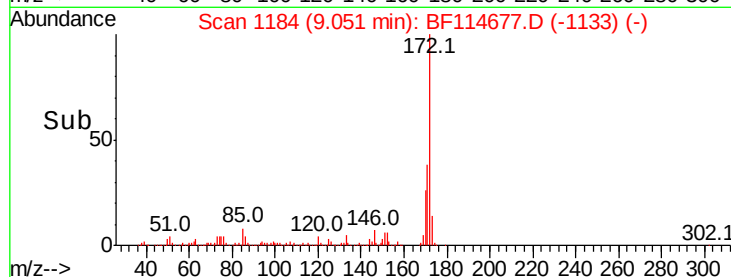
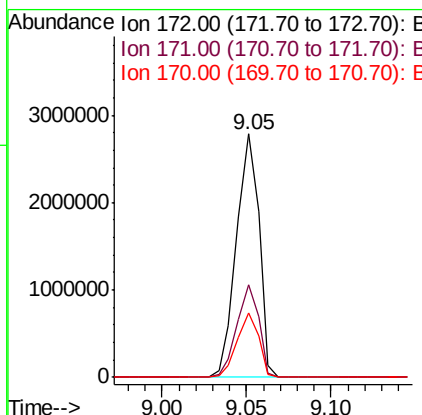
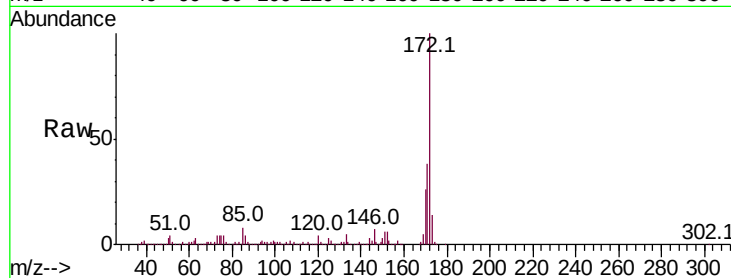




#45
2-Fluorobiphenyl
Concen: 73.537 ng
RT: 9.05 min Scan# 1184
Delta R.T. 0.00 min
Lab File: BF114677.D
Acq: 30 May 2019 23:01

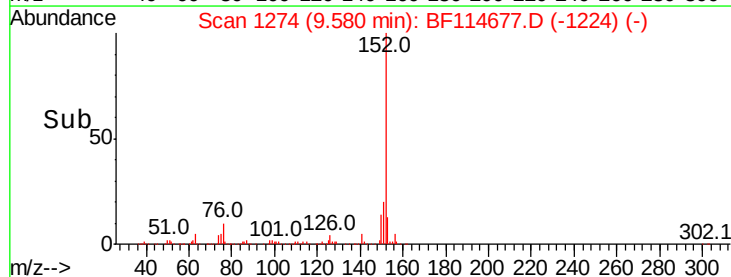
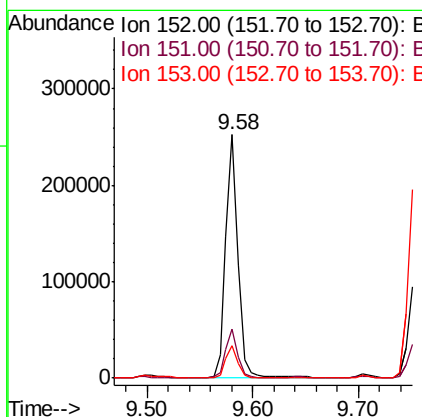
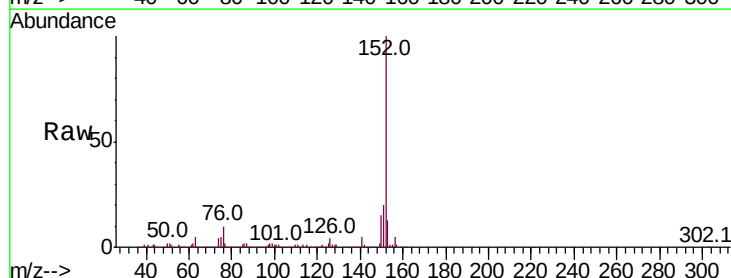
Instrument :
BNA_F
ClientSampleId :

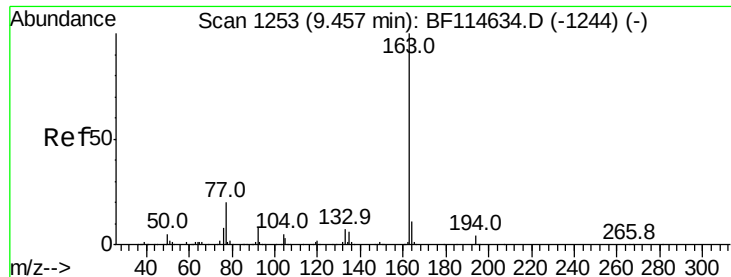
Tot Ion:172 Resp: 2601637
Ion Ratio Lower Upper
172 100
171 38.3 30.6 45.8
170 26.4 20.7 31.1



#49
Acenaphthylene
Concen: 3.360 ng
RT: 9.58 min Scan# 1274
Delta R.T. -0.01 min
Lab File: BF114677.D
Acq: 30 May 2019 23:01

Tgt Ion:152 Resp: 204048
Ion Ratio Lower Upper
152 100
151 20.0 17.5 26.3
153 13.4 11.6 17.4





#50

Dimethylphthalate

Concen: 6.507 ng

RT: 9.44 min Scan# 1250

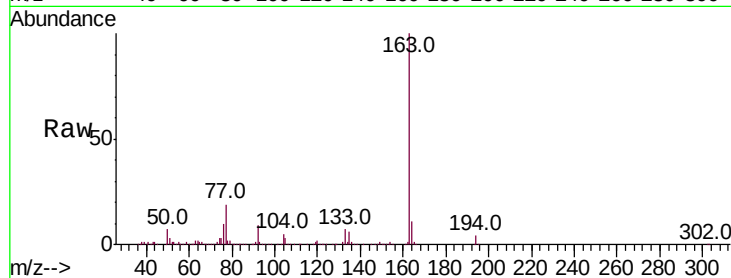
Delta R.T. -0.02 min

Lab File: BF114677.D

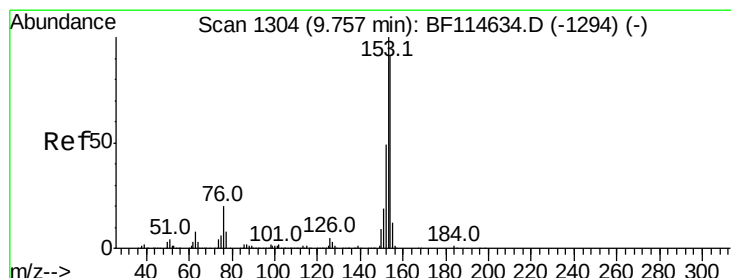
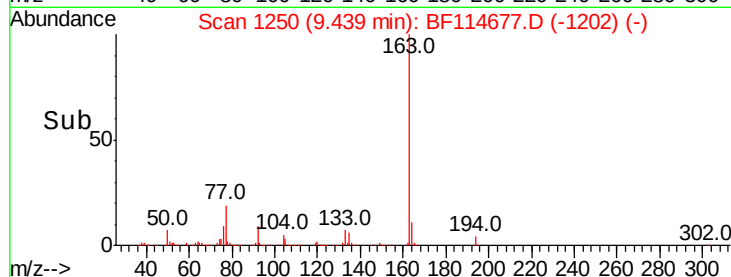
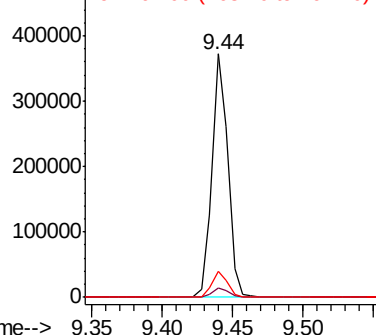
Acq: 30 May 2019 23:01

Instrument :
BNA_F
ClientSampleId :

Tot Ion:163	Resp:	292740
Ion	Ratio	Lower Upper
163	100	
194	3.8	3.4 5.0
164	10.7	8.6 13.0



Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E



#52

Acenaphthene

Concen: 3.578 ng

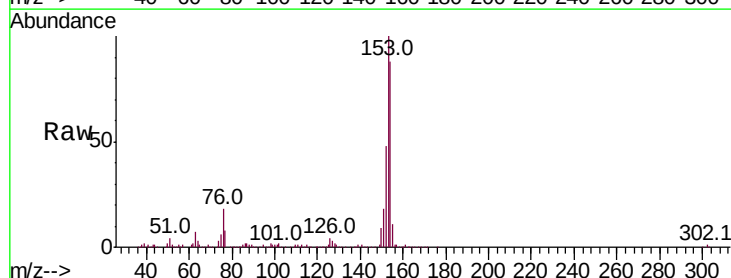
RT: 9.75 min Scan# 1303

Delta R.T. -0.01 min

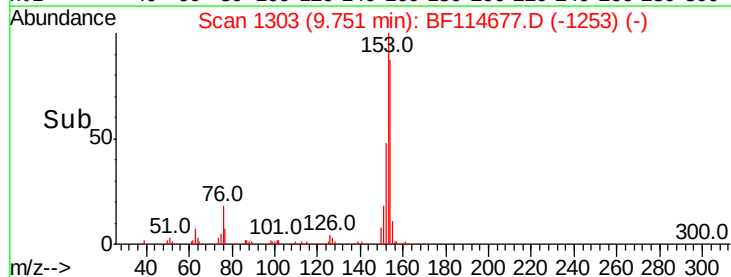
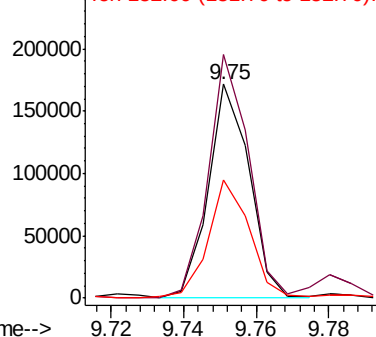
Lab File: BF114677.D

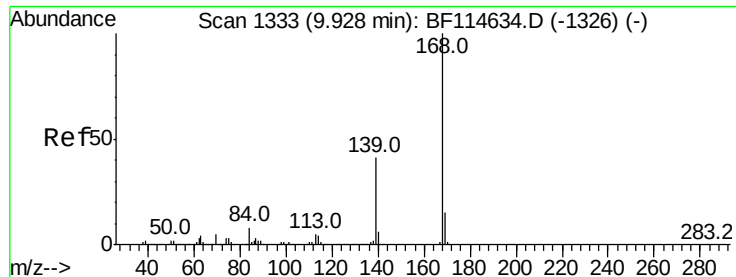
Acq: 30 May 2019 23:01

Tgt Ion:154	Resp:	133282
Ion	Ratio	Lower Upper
154	100	
153	114.0	88.4 132.6
152	55.1	43.4 65.0



Abundance Ion 154.00 (153.70 to 154.70): E
Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E

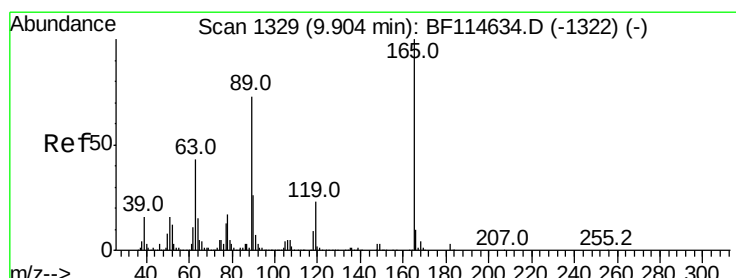
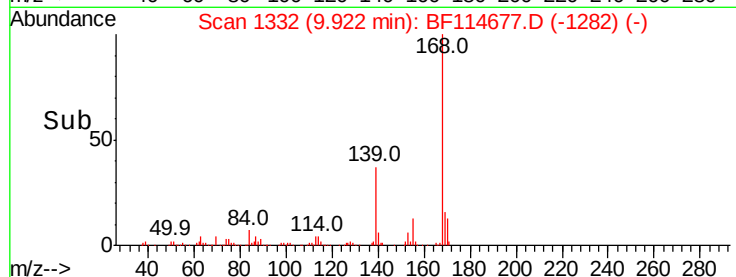
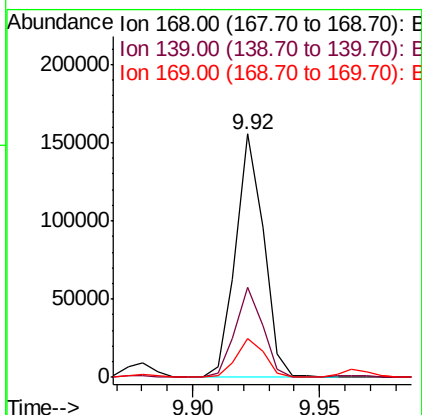
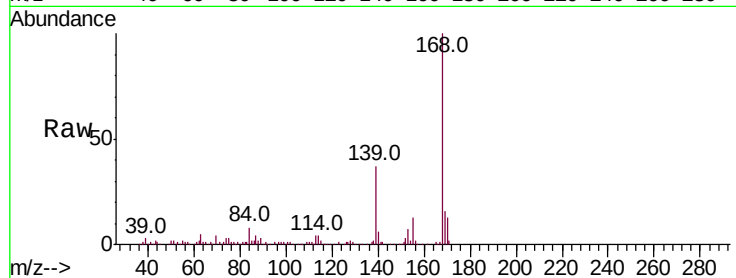




#55
Dibenzenofuran
Concen: 2.260 ng
RT: 9.92 min Scan# 1332
Delta R.T. -0.01 min
Lab File: BF114677.D
Acq: 30 May 2019 23:01

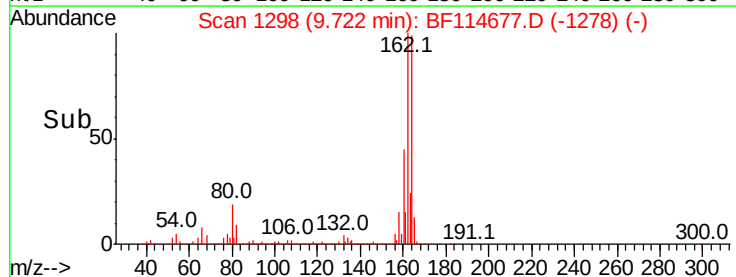
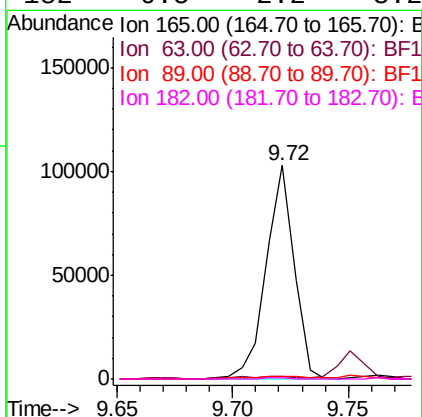
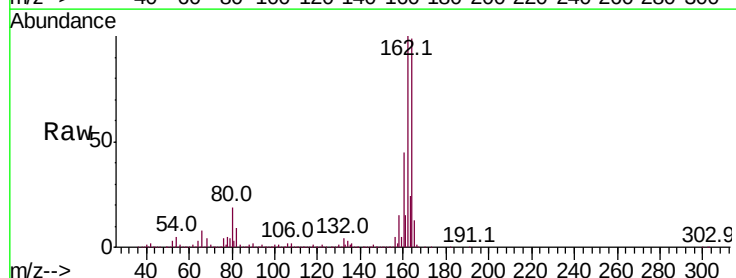
Instrument :
BNA_F
ClientSampleId :

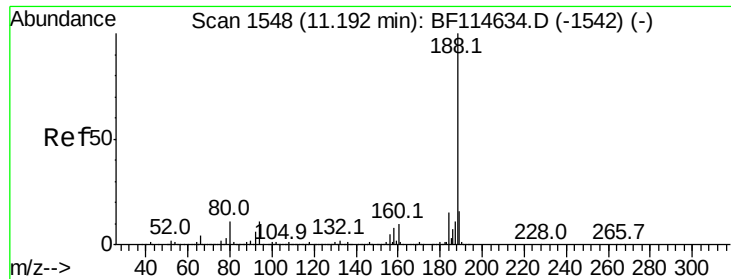
Tot Ion:168	Resp:	119828
Ion Ratio	Lower	Upper
168	100	
139	36.8	32.6 48.8
169	15.7	11.8 17.8



#57
2,4-Dinitrotoluene
Concen: 6.503 ng
RT: 9.72 min Scan# 1298
Delta R.T. -0.18 min
Lab File: BF114677.D
Acq: 30 May 2019 23:01

Tgt Ion:165	Resp:	87252
Ion Ratio	Lower	Upper
165	100	
63	1.1	34.8 52.2#
89	1.4	58.5 87.7#
182	0.5	2.2 3.2#





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.20 min Scan# 1549

Delta R.T. 0.01 min

Lab File: BF114677.D

Acq: 30 May 2019 23:01

Instrument :

BNA_F

ClientSampleId :

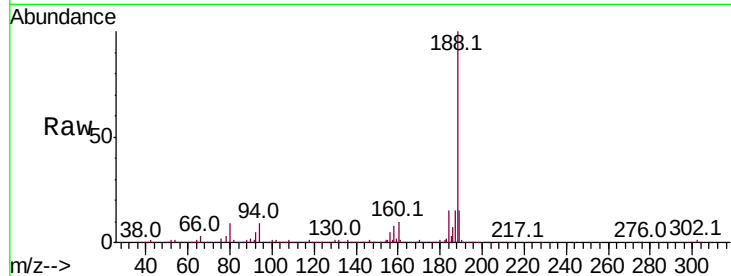
Tot Ion:188 Resp: 1089966

Ion Ratio Lower Upper

188 100

94 9.1 8.6 13.0

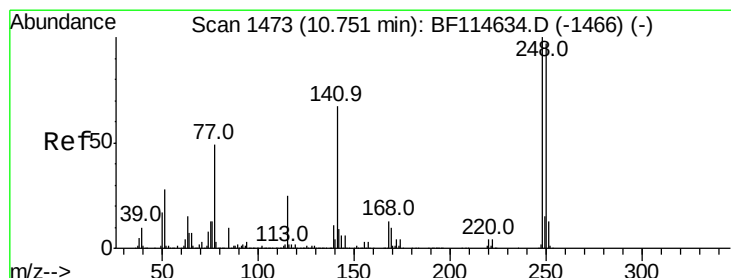
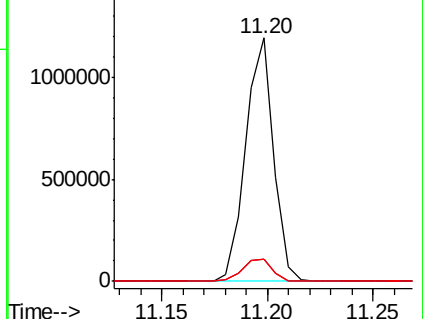
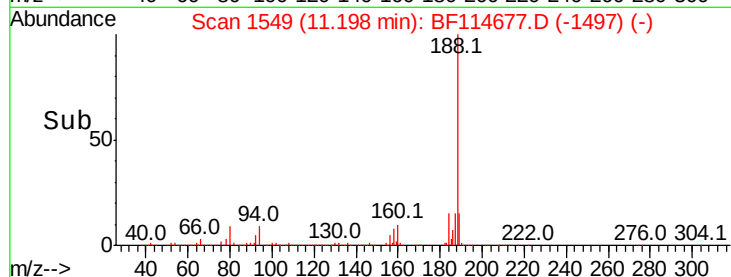
80 9.3 9.0 13.6



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF1

Ion 80.00 (79.70 to 80.70): BF1



#67

4-Bromophenyl-phenylether

Concen: 2.947 ng

RT: 10.50 min Scan# 1431

Delta R.T. -0.25 min

Lab File: BF114677.D

Acq: 30 May 2019 23:01

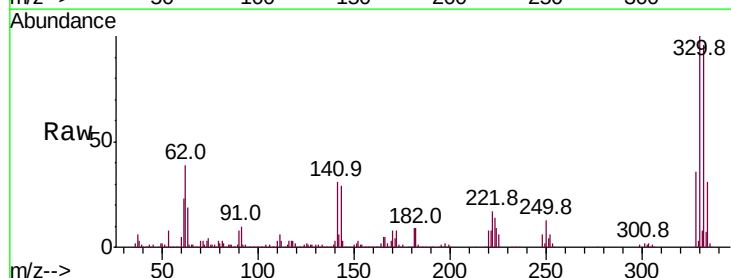
Tgt Ion:248 Resp: 34442

Ion Ratio Lower Upper

248 100

250 202.5 78.0 117.0#

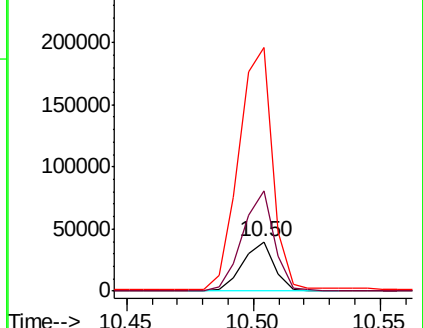
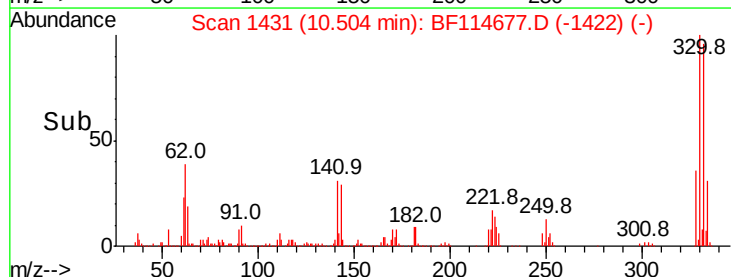
141 493.8 53.8 80.8#

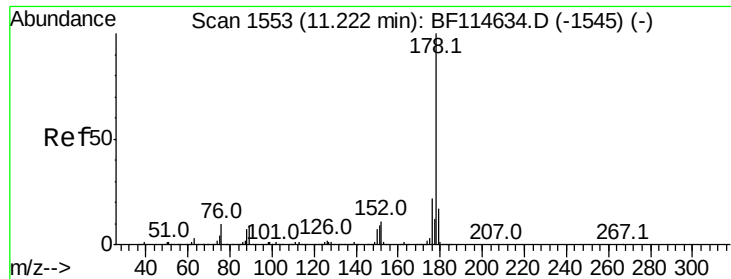


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E

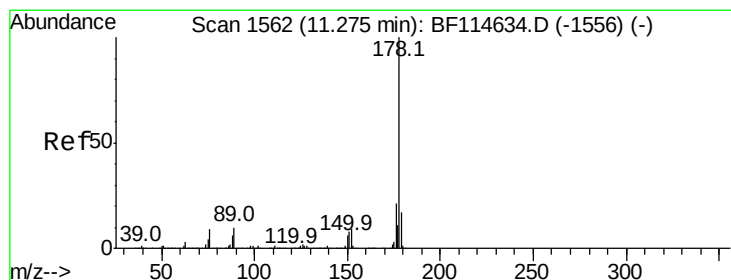
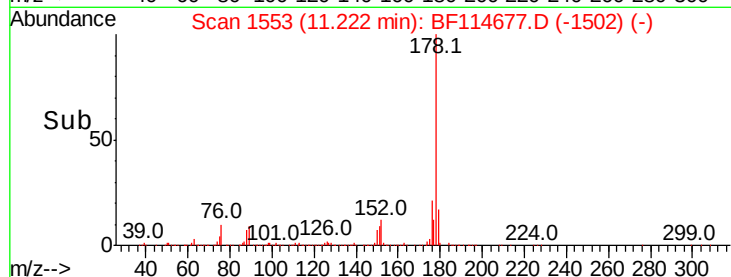
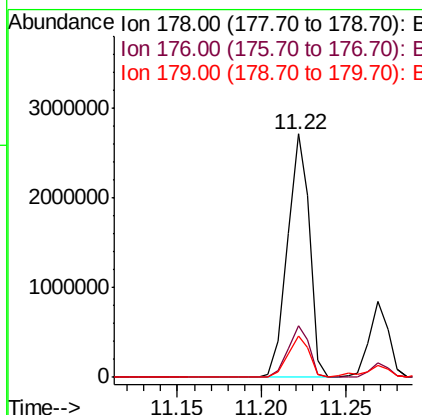
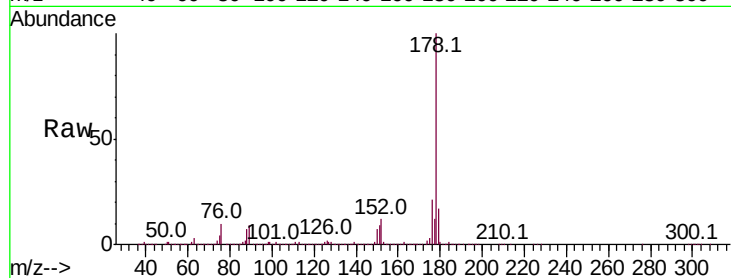




#71
Phenanthrene
Concen: 44.515 ng
RT: 11.22 min Scan# 1553
Delta R.T. 0.00 min
Lab File: BF114677.D
Acq: 30 May 2019 23:01

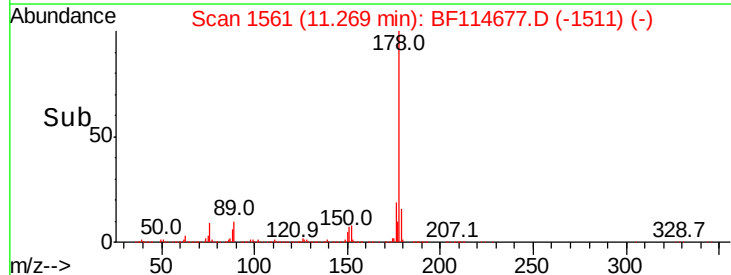
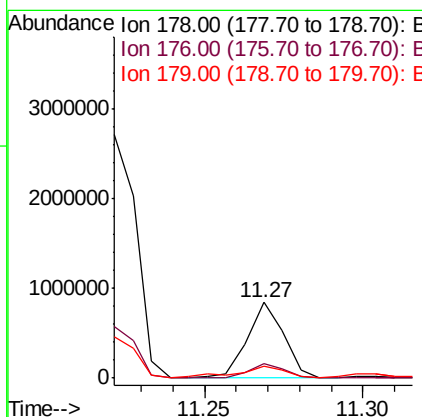
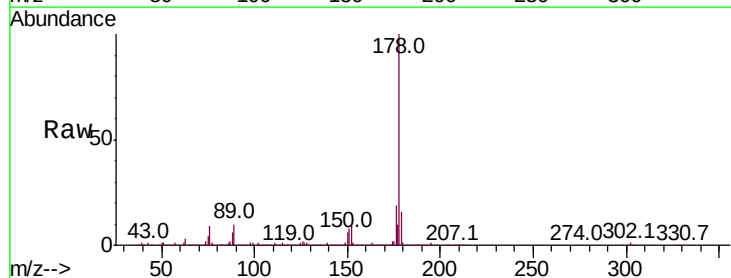
Instrument :
BNA_F
ClientSampled :

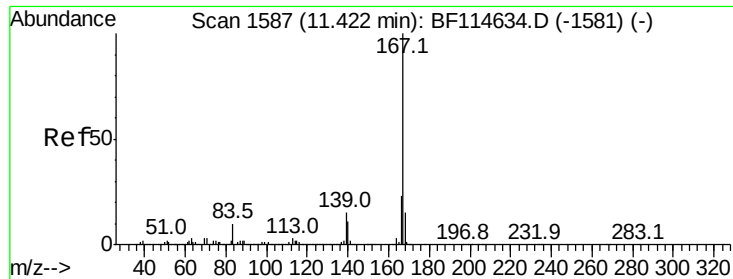
Tot Ion:178 Resp: 2475094
Ion Ratio Lower Upper
178 100
176 21.2 17.2 25.8
179 16.9 13.9 20.9



#72
Anthracene
Concen: 11.779 ng
RT: 11.27 min Scan# 1561
Delta R.T. -0.01 min
Lab File: BF114677.D
Acq: 30 May 2019 23:01

Tgt Ion:178 Resp: 662844
Ion Ratio Lower Upper
178 100
176 18.9 16.6 24.8
179 15.6 13.4 20.0

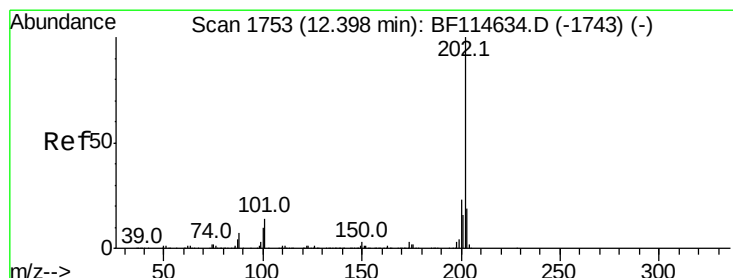
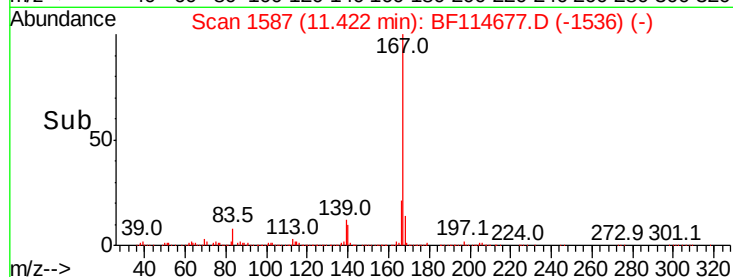
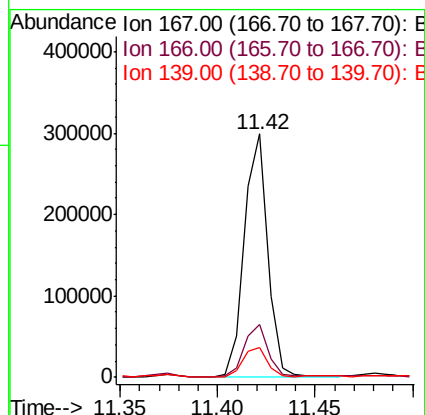
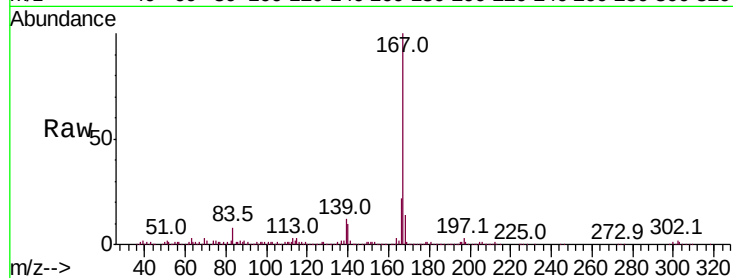




#73
 Carbazole
 Concen: 5.016 ng
 RT: 11.42 min Scan# 1587
 Delta R.T. 0.00 min
 Lab File: BF114677.D
 Acq: 30 May 2019 23:01

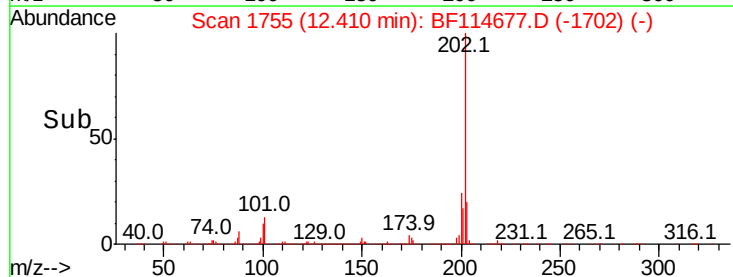
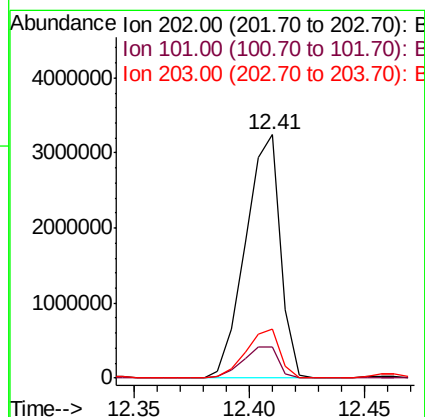
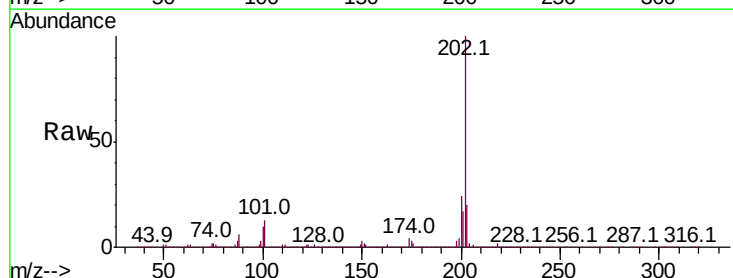
Instrument :
 BNA_F
 ClientSampleId :

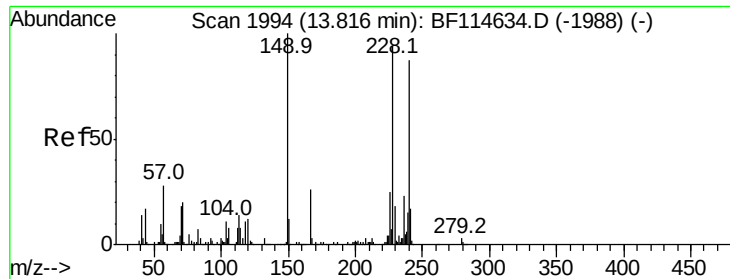
Tot Ion	Ratio	Lower	Upper
167	100		
166	21.7	18.7	28.1
139	12.4	11.8	17.8



#75
 Fluoranthene
 Concen: 59.240 ng
 RT: 12.41 min Scan# 1755
 Delta R.T. 0.01 min
 Lab File: BF114677.D
 Acq: 30 May 2019 23:01

Tgt Ion	Ratio	Lower	Upper
202	100		
101	12.9	0.0	33.9
203	20.1	0.0	39.1

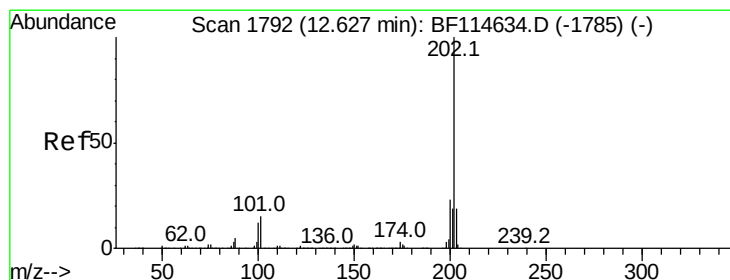
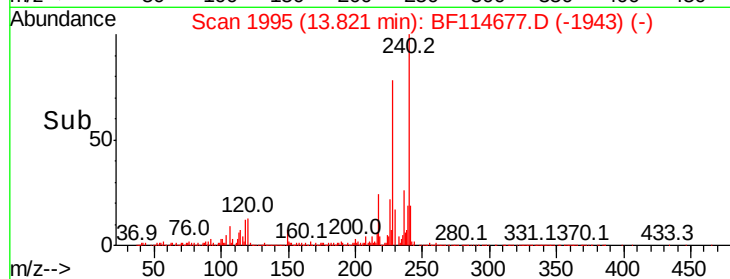
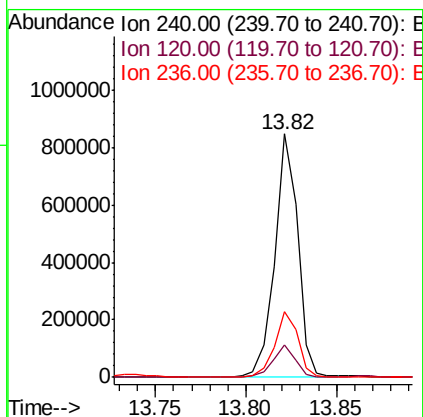
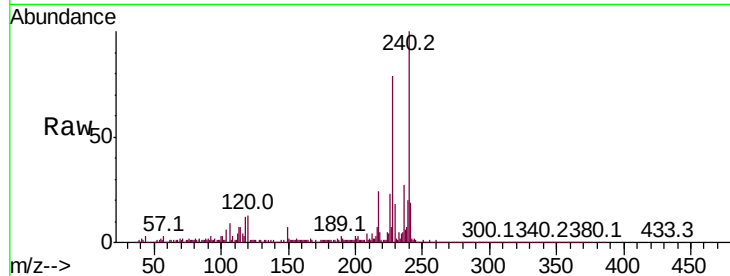




#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.82 min Scan# 1995
Delta R.T. 0.01 min
Lab File: BF114677.D
Acq: 30 May 2019 23:01

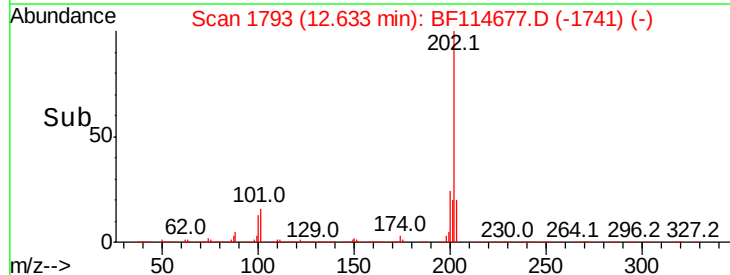
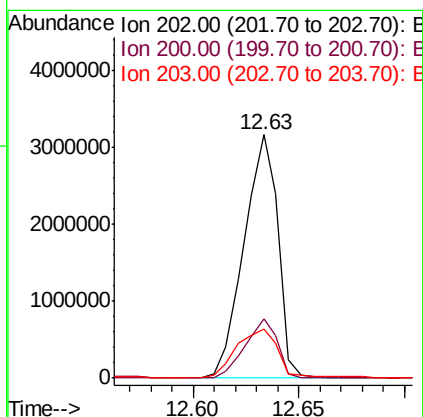
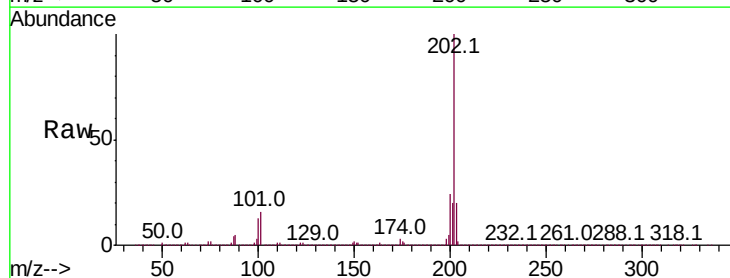
Instrument :
BNA_F
ClientSampled :

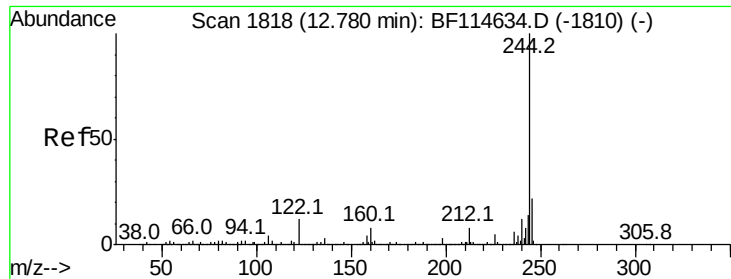
Tot Ion:240 Resp: 737594
Ion Ratio Lower Upper
240 100
120 13.3 11.2 16.8
236 27.1 21.2 31.8



#78
Pyrene
Concen: 56.321 ng
RT: 12.63 min Scan# 1793
Delta R.T. 0.01 min
Lab File: BF114677.D
Acq: 30 May 2019 23:01

Tgt Ion:202 Resp: 3514103
Ion Ratio Lower Upper
202 100
200 24.4 18.6 28.0
203 20.4 15.4 23.2





#79

Terphenyl-d14

Concen: 57.727 ng

RT: 12.78 min Scan# 1818

Delta R.T. -0.00 min

Lab File: BF114677.D

Acq: 30 May 2019 23:01

Instrument :

BNA_F

ClientSampleId :

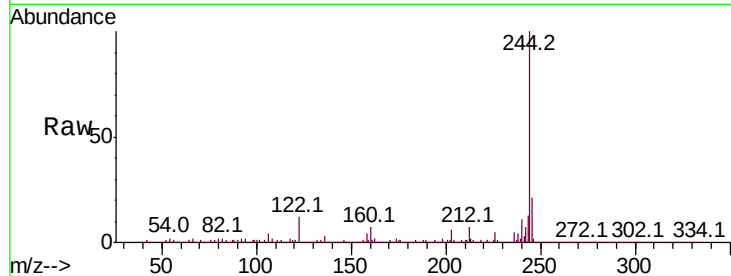
Tot Ion:244 Resp: 2264662

Ion Ratio Lower Upper

244 100

212 7.1 6.1 9.1

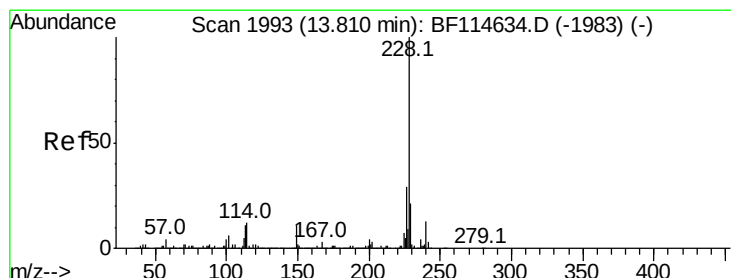
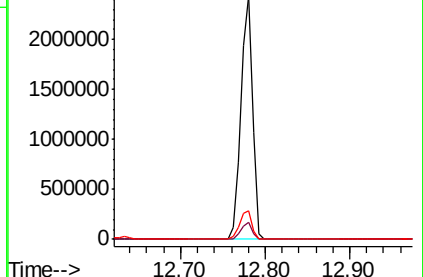
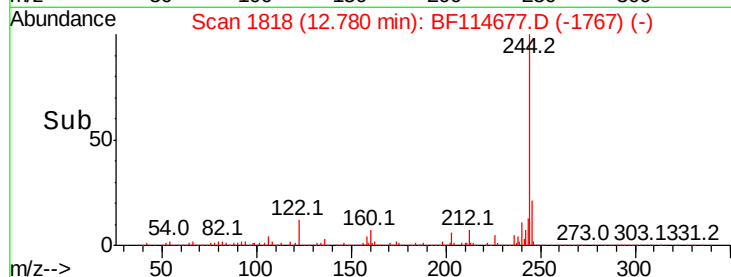
122 11.8 9.8 14.8



Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E



#81

Benzo(a)anthracene

Concen: 35.303 ng

RT: 13.81 min Scan# 1993

Delta R.T. -0.00 min

Lab File: BF114677.D

Acq: 30 May 2019 23:01

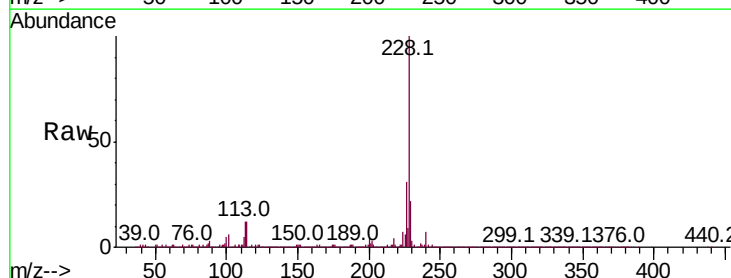
Tgt Ion:228 Resp: 2001001

Ion Ratio Lower Upper

228 100

226 31.0 23.0 34.6

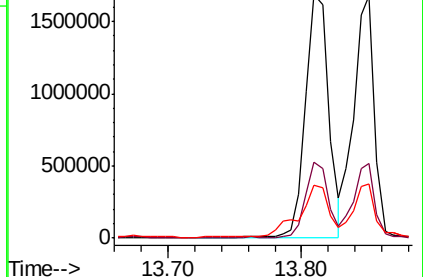
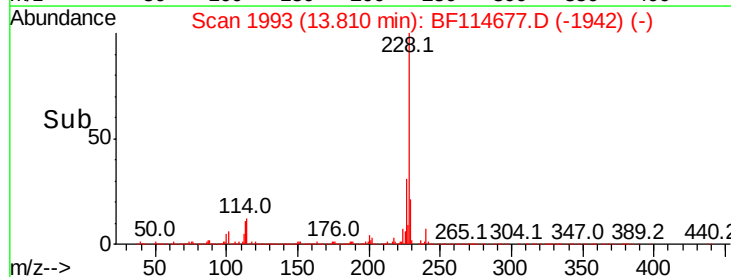
229 21.6 17.0 25.4

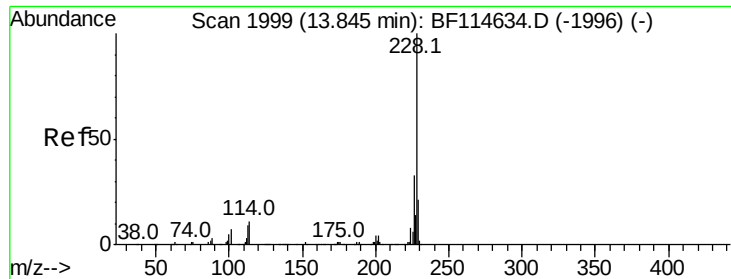


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#83

Chrysene

Concen: 33.156 ng

RT: 13.85 min Scan# 2000

Delta R.T. 0.01 min

Lab File: BF114677.D

Acq: 30 May 2019 23:01

Instrument :

BNA_F

ClientSampled :

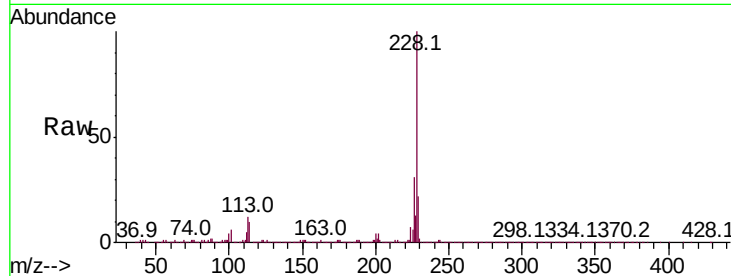
Tot Ion:228 Resp: 1795529

Ion Ratio Lower Upper

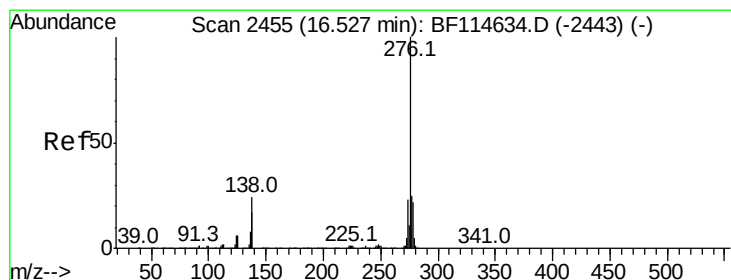
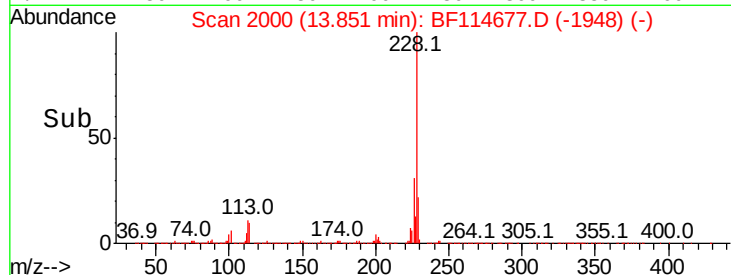
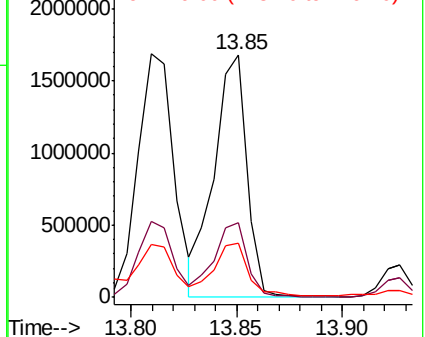
228 100

226 30.9 26.4 39.6

229 22.5 17.1 25.7



Abundance Ion 228.00 (227.70 to 228.70): E
Ion 226.00 (225.70 to 226.70): E
Ion 229.00 (228.70 to 229.70): E



#86

Indeno(1,2,3-cd)pyrene

Concen: 13.881 ng

RT: 16.53 min Scan# 2456

Delta R.T. 0.01 min

Lab File: BF114677.D

Acq: 30 May 2019 23:01

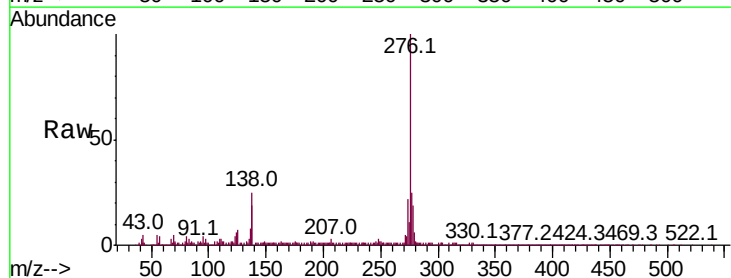
Tgt Ion:276 Resp: 752877

Ion Ratio Lower Upper

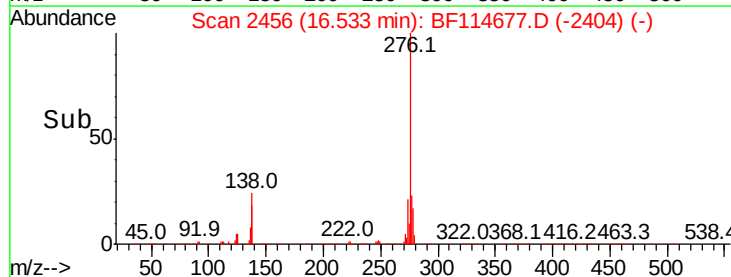
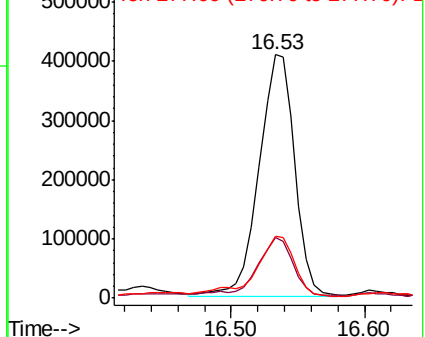
276 100

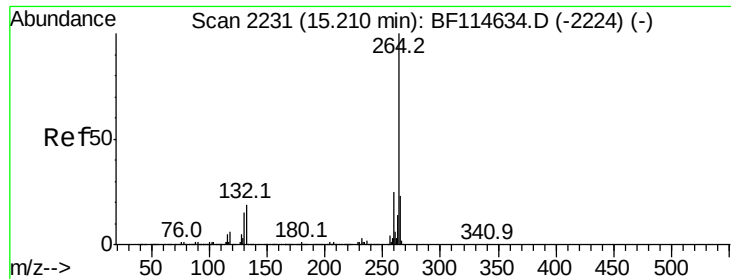
138 24.8 23.0 34.6

277 27.2 20.5 30.7



Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E





#87

Pervlene-d12

Concen: 20.000 ng

RT: 15.21 min Scan# 2231

Delta R.T. -0.00 min

Lab File: BF114677.D

Acq: 30 May 2019 23:01

Instrument :

BNA_F

ClientSampleId :

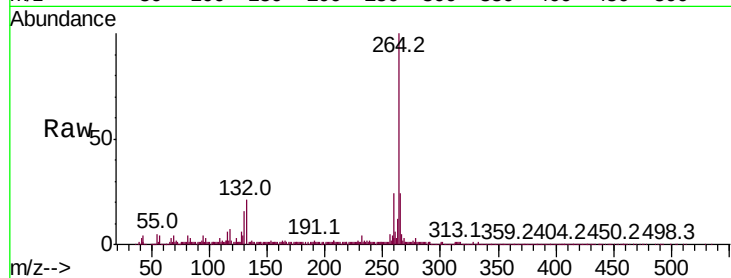
Tot Ion:264 Resp: 669887

Ion	Ratio	Lower	Upper
264	100		
260	24.4	19.7	29.5
265	24.3	18.1	27.1

264 100

260 24.4 19.7 29.5

265 24.3 18.1 27.1

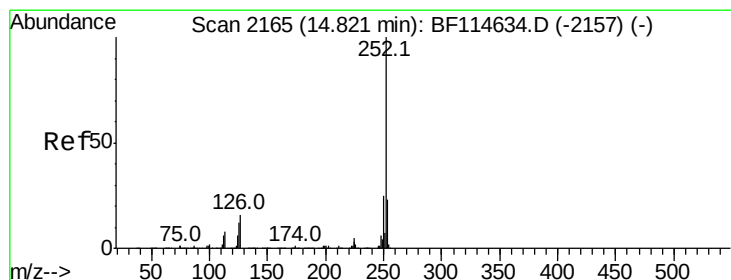
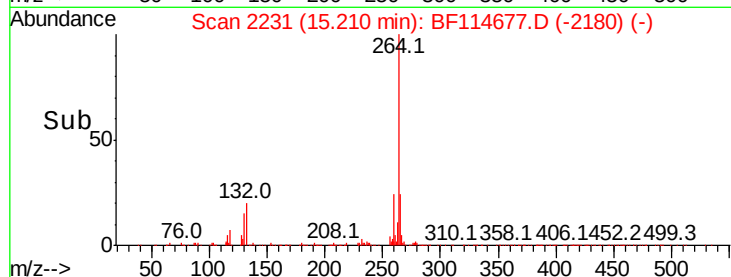
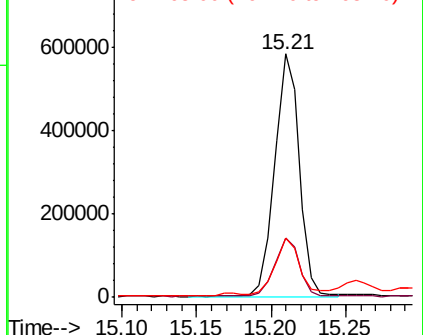


Abundance

Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E



#88

Benzo(b)fluoranthene

Concen: 58.431 ng

RT: 14.83 min Scan# 2166

Delta R.T. 0.01 min

Lab File: BF114677.D

Acq: 30 May 2019 23:01

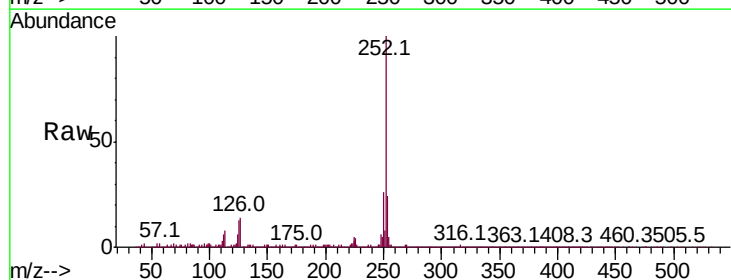
Tgt Ion:252 Resp: 2465332

Ion	Ratio	Lower	Upper
252	100		
253	24.4	18.7	28.1
125	13.0	9.4	14.2

252 100

253 24.4 18.7 28.1

125 13.0 9.4 14.2

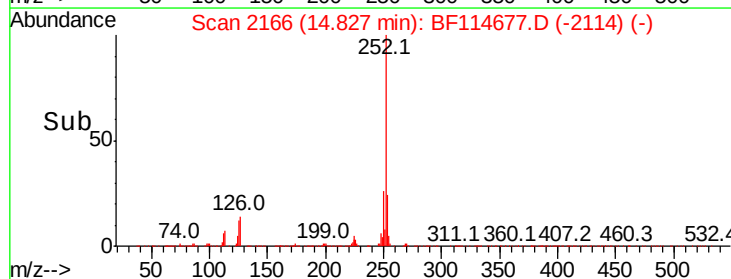
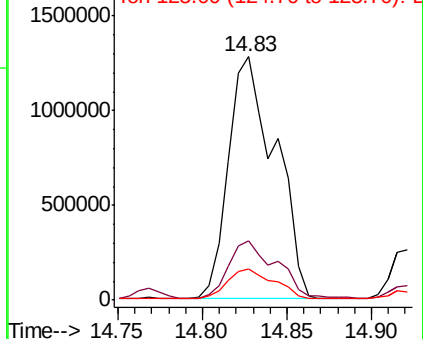


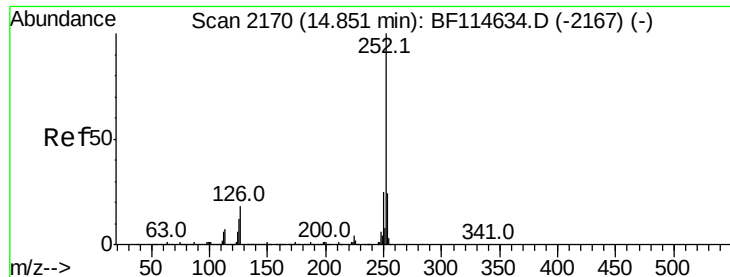
Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(k)fluoranthene

Concen: 67.226 ng

RT: 14.83 min Scan# 2166

Delta R.T. -0.02 min

Lab File: BF114677.D

Acq: 30 May 2019 23:01

Instrument :

BNA_F

ClientSampleId :

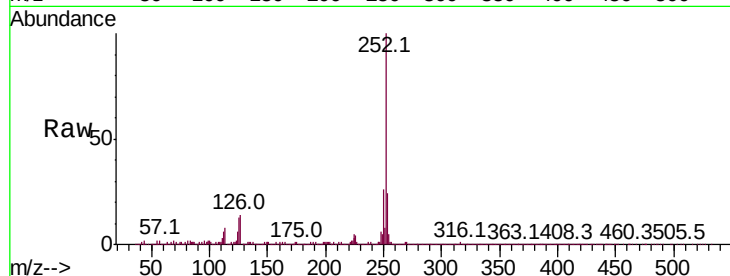
Tot Ion:252 Resp: 2465332

Ion Ratio Lower Upper

252 100

253 24.4 18.9 28.3

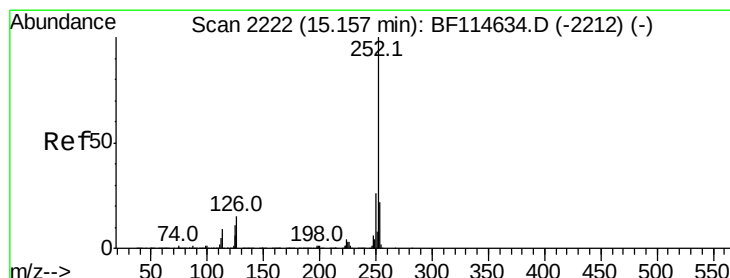
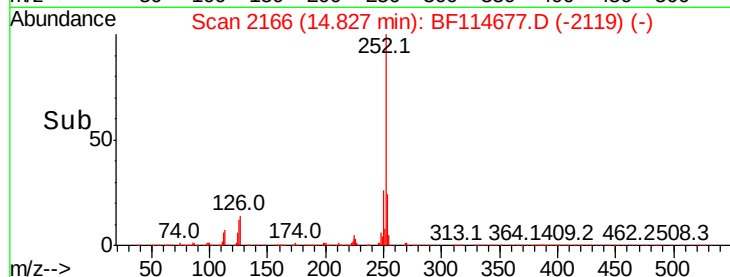
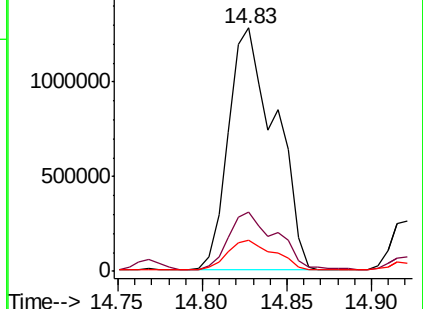
125 13.0 9.5 14.3



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#90

Benzo(a)pyrene

Concen: 35.822 ng

RT: 15.16 min Scan# 2222

Delta R.T. -0.00 min

Lab File: BF114677.D

Acq: 30 May 2019 23:01

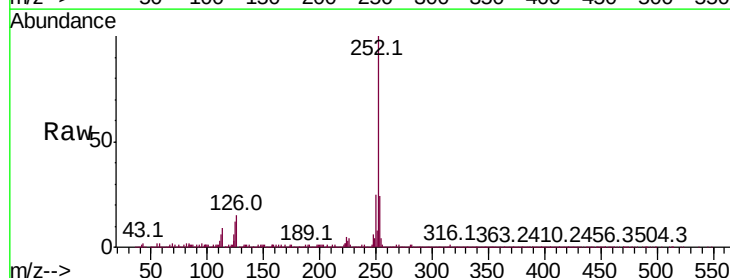
Tgt Ion:252 Resp: 1327765

Ion Ratio Lower Upper

252 100

253 23.9 18.0 27.0

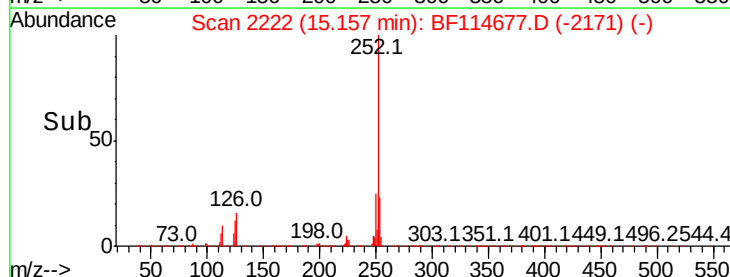
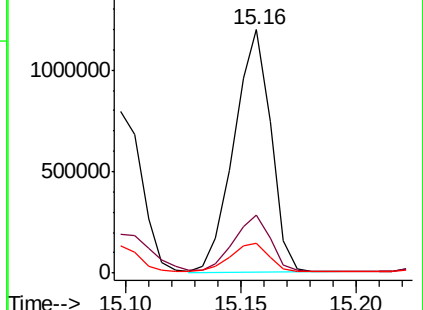
125 12.3 9.2 13.8

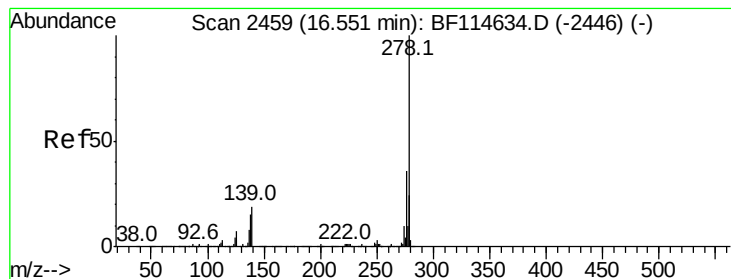


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

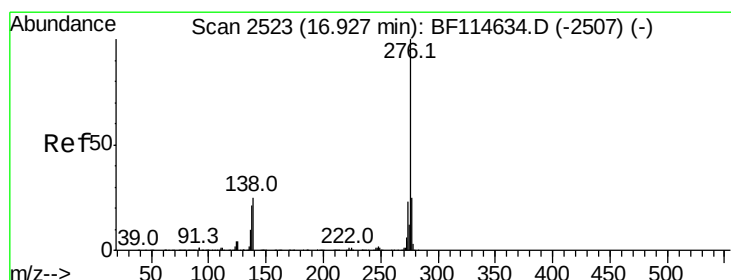
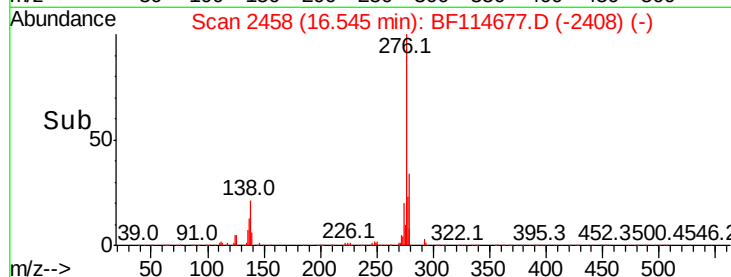
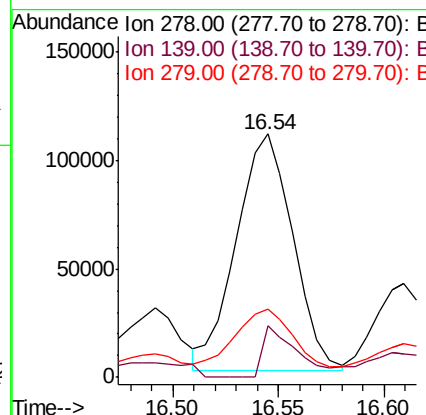
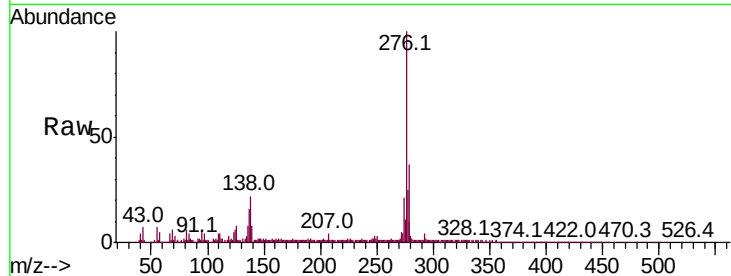




#91
Dibenzo(a,h)anthracene
Concen: 6.224 ng
RT: 16.54 min Scan# 2458
Delta R.T. -0.01 min
Lab File: BF114677.D
Acq: 30 May 2019 23:01

Instrument :
BNA_F
ClientSampleId :

Tot Ion:278 Resp: 203845
Ion Ratio Lower Upper
278 100
139 21.3 14.9 22.3
279 27.8 19.5 29.3



#92
Benzo(g,h,i)perylene
Concen: 21.951 ng
RT: 16.93 min Scan# 2524
Delta R.T. 0.01 min
Lab File: BF114677.D
Acq: 30 May 2019 23:01

Tgt Ion:276 Resp: 697787
Ion Ratio Lower Upper
276 100
277 23.7 19.7 29.5
138 25.4 19.8 29.8

